Electronic Acknowledgement Receipt			
EFS ID:	1041424		
Application Number:	10613924		
Confirmation Number:	4673		
Title of Invention:	Circuit materials, circuits, multi-layer circuits, and methods of manufacture thereof		
First Named Inventor:	Michael E. St. Lawrence		
Customer Number:	23413		
Filer:	Leah Reimer/Laura Nolan		
Filer Authorized By:	Leah Reimer		
Attorney Docket Number:	RGP-0116		
Receipt Date:	08-MAY-2006		
Filing Date:	03-JUL-2003		
Time Stamp:	16:19:32		
Application Type:	Utility		
International Application Number:			

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$180.0
RAM confirmation Number	147
Deposit Account	061130

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1	Miscellaneous Incoming Letter	PTO_1449.pdf	36855	no	1
Warnings:					
Information					
2	Information Disclosure Statement (IDS) Filed	IDS_FormSB_08a.pdf	653614	no	4
Warnings:			•		•
Information	:				
Message if yo	g of data into USPTO systems. You may u are citing U.S. References. If you chos	se not to include U.S. Reference	s, the image of the forr	n will be proce	essed and
for autoloading Message if yo be made avail	g of data into USPTO systems. You may	se not to include U.S. Reference /) system. However, no data will	s, the image of the forr be extracted from this	n will be proce form. Any add	essed and ditional
for autoloading Message if yo be made avail data such as F	g of data into USPTO systems. You may u are citing U.S. References. If you chos lable within the Image File Wrapper (IFW Foreign Patent Documents or Non Paten	se not to include U.S. Reference /) system. However, no data will t Literature will be manually revi	s, the image of the forr be extracted from this ewed and keyed into L	n will be proce form. Any add JSPTO systen	essed and ditional ns.
for autoloading Message if yo be made avail data such as F	g of data into USPTO systems. You may u are citing U.S. References. If you chos lable within the Image File Wrapper (IFW Foreign Patent Documents or Non Paten Foreign Reference	se not to include U.S. Reference /) system. However, no data will t Literature will be manually revi	s, the image of the forr be extracted from this ewed and keyed into L	n will be proce form. Any add JSPTO systen	essed and ditional ns.
for autoloading Message if yo be made avail data such as f	g of data into USPTO systems. You may u are citing U.S. References. If you chos lable within the Image File Wrapper (IFW Foreign Patent Documents or Non Paten Foreign Reference	se not to include U.S. Reference /) system. However, no data will t Literature will be manually revi	s, the image of the forr be extracted from this ewed and keyed into L	n will be proce form. Any add JSPTO systen	essed and ditional ns.
for autoloading Message if yo be made avail data such as f	g of data into USPTO systems. You may u are citing U.S. References. If you chos lable within the Image File Wrapper (IFW Foreign Patent Documents or Non Paten Foreign Reference	se not to include U.S. Reference /) system. However, no data will It Literature will be manually revi GB_Search_Report.pdf	s, the image of the forr be extracted from this ewed and keyed into U 116746	n will be proce form. Any add JSPTO systen no	essed and ditional ns. 2
for autoloading Message if yo be made avail data such as f	g of data into USPTO systems. You may u are citing U.S. References. If you chos lable within the Image File Wrapper (IFW Foreign Patent Documents or Non Paten Foreign Reference Foreign Reference Fee Worksheet (PTO-875)	se not to include U.S. Reference /) system. However, no data will It Literature will be manually revi GB_Search_Report.pdf	s, the image of the forr be extracted from this ewed and keyed into U 116746	n will be proce form. Any add JSPTO systen no	essed and ditional ns. 2

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.